FFFFFFFFFFFFFFFFFFFF	00000000 00000000 00000000	RRRRRRRRRRRR RRRRRRRRRRRR RRRRRRRRRRRR	RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	LLL
FFF	000 000		RRR RRR	TTT	III
FFF	000 000		RRR RRR	TTT	LLL
FFF	000 000	RRR RRR	RRR RRR	TTT	LLL
FFF	000 000		RRR RRR	TTT	LLL
FFF	000 000	RRR RRR	RRR RRR	TTT	LLL
FFF	000 000	RRR RRR	RRR RRR	III	LLL
FFFFFFFFFF	000 000		RRRRRRRRRRR	III	LLL
FFFFFFFFFF	000 000	RRRRRRRRRRR	RRRRRRRRRRR	III	LLL
FFFFFFFFFF	000 000		RRRRRRRRRRR	III	LLL
FFF	000 000		RRR RRR	III	LLL
FFF	000 000		RRR RRR	III	LLL
FFF	000 000		RRR RRR	III	rrr
FFF	000 000	RRR RRR	RRR RRR	III	LLL
FFF	000 000		RRR RRR	III	LLL
FFF	000 000		RRR RRR	III	LLL
FFF	00000000	RRR RRR	RRR RRR	III	LLLLLLLLLLLLLLLL
FFF	00000000	RRR RRR	RRR RRR	III	LLLLLLLLLLLLLLLL
FFF	00000000	RRR RRR	RRR RRR	TTT	LLLLLLLLLLLLLLL

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! Object Module Synopsis !

	Module Name	Ident	Bytes	File		Creation Date	Creator
	FORSVECTOR FORSCLOSE FORSSCLOSE_FILE FORSOPEN	1-065	1112 325 79 1143	\$255\$DUA28:	FORVECTRS.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1	15-SEP-1984 23:46 16-Sep-1984 00:14 16-Sep-1984 00:15 16-Sep-1984 00:35	VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742 VAX-11 Bliss-32 V4.0-742 VAX-11 Bliss-32 V4.0-742
	FORSSOPEN_KEYWD FORSSOPEN_DEFLT FORSINGUIRE FORSSCB FORSSVM	1-098 1-017 2-005 1-001	756 3119 1930 1196 _78	-\$255\$DUA28: -\$255\$DUA28: -\$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1	16-Sep-1984 00:35 16-Sep-1984 00:40 16-Sep-1984 00:37 16-Sep-1984 00:27 16-Sep-1984 00:13 16-Sep-1984 00:57	VAX-11 Bliss-32 V4.0-742 VAX-11 Bliss-32 V4.0-742
	FORSSIO_BEG FORSIO_ELEM FORSIO_END FORSSDISPATCH_T FORSREAD_KU	2-006 2-047 1-011 1-020 1-011	739 1353 135 606	_\$255\$DUA28: _\$255\$DUA28: _\$255\$DUA28: _\$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1	16-Sep-1984 00:29 15-SEP-1984 23:53 16-Sep-1984 00:30 16-Sep-1984 00:18 15-SEP-1984 23:58	VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742 VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00
	FORSREAD_DU FORSREAD_SU FORSSUDF_RU FORSSUDF_WU FORSWRITE_SU	1-012 1-012 1-013 1-012 1-011	11 11 287 179	\$255\$DUA28: \$255\$DUA28: \$255\$DUA28: \$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1	15-SEP-1984 23:56 16-SEP-1984 00:00 16-Sep-1984 00:50 16-Sep-1984 00:55 16-SEP-1984 00:07	VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742 VAX-11 Bliss-32 V4.0-742
-	FORSWRITE_DU FORSREWRITE_SU FORSSREC_PROC FORSREAD_KF	1-012 1-013 1-031 1-011	11 11 1504 11	-\$255\$DUA28: -\$255\$DUA28: -\$255\$DUA28: -\$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1	16-SEP-1984 00:04 16-SEP-1984 00:01 16-Sep-1984 00:42 15-SEP-1984 23:57	VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00
	FORSDECODE_MF FORSREAD_DF FORSREAD_IF FORSREAD_SF FORSSUDF_RF	1-011 1-012 1-012 1-011 1-043	11 11 11 1054	\$255\$DUA28: \$255\$DUA28: \$255\$DUA28: \$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1	15-SEP-1984 23:55 15-SEP-1984 23:56 15-SEP-1984 23:58 16-Sep-1984 00:46	VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742
-	FORSSUDF_RF FORSSFMT_INTRP FORSSUDF_WF FORSWRITE_SF FORSWRITE_DF FORSWRITE_IF	2-037 2-058 1-011 1-012	1030 1214 11 11	\$255\$DUA28: \$255\$DUA28: \$255\$DUA28: \$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1	16-Sep-1984 00:25 16-Sep-1984 00:51 16-SEP-1984 00:05 16-SEP-1984 00:03	VAX-11 Bliss-32 V4.0-742 VAX-11 Bliss-32 V4.0-742 VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00
-	FORSENCODE_MF FORSENCODE_MO FORSENCODE_MO	1-013 1-011 1-011 1-017 1-011	11 11 1138 13	_\$255\$DUA28: _\$255\$DUA28: _\$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1	16-SEP-1984 00:04 16-SEP-1984 00:01 15-SEP-1984 23:51 15-SEP-1984 23:49 15-SEP-1984 23:51	VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00
-	FORSWRITE_SO FORSWRITE_DO FORSWRITE_SO FORSWRITE_SO	1-011 1-013 1-012 1-011	13 13 13 13	-\$255\$DUA28:	LFORRTL.OBJJFORRTL.OLB;1 [FORRTL.OBJ]FORRTL.OLB;1	16-SEP-1984 00:01 16-SEP-1984 00:05 16-SEP-1984 00:03	VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00
-	FORSREAD_SO FORSREAD_DO FORSREAD_IO FORSREAD_KO FORSDECODE_MO FORSSFMTCP	1-012 1-012 1-011 1-011 2-006	13	-AFTTANOUFO.	[FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1	17 361 1707 63.71	VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00
	FORSREAD_SN FORSSNML_TABLES	1-001	11	_\$255\$DUA28:	[FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1 [FORRTL.OBJ]FORRTL.OLB:1	16-Sep-1984 00:23 15-SEP-1984 23:59 16-Sep-1984 00:31	VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742

Module Name		Bytes	File	Creation Date	Creator
FORSSUDF_RN FORSSUDF_RL FORSREAD_IL FORSWRITE_IL FORSWRITE_SL FORSSUDF_WN FORSSUDF_WN FORSSUDF_WN FORSSERROR FORSSERROR FORSSERROR FORSSERSNS FORSSERSNS FORSSERSNS FORSBACKSPACE FORSDEFINE_FILE FORSDELETE FORSDELETE FORSENDFILE FORSTUND FORSRAB FORSREWIND FORSWNLOCK FORSBITOPS FORSDATE FORSDATE FORSDATE FORSIDATE FORSEXIT	1-005 1-025 1-011 1-001 1-001 1-011 1-028 1-005 1-002 1-003 1-003 1-004 1-004 1-002 1-002 1-002 1-002 1-002 1-002 1-002 1-002 1-002 1-003 1-003 1-003 1-003 1-004	313 1775 111 111 1076 730 639 509 242 176 384 194 549 180 252	-\$255\$DUA28:[FORRTL.OBJ]FORRTL.OLB;1	16-Sep-1984 00:47 15-SEP-1984 23:59 15-SEP-1984 23:56 16-SEP-1984 00:05 16-SEP-1984 00:52 16-SEP-1984 00:53 16-SEP-1984 00:41 16-SEP-1984 00:20 16-SEP-1984 00:21 16-SEP-1984 00:22 16-SEP-1984 00:12 16-SEP-1984 00:12 16-SEP-1984 00:13 16-SEP-1984 00:17 16-SEP-1984 00:17 16-SEP-1984 00:41 16-SEP-1984 00:41 16-SEP-1984 23:50 15-SEP-1984 23:53	VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00
FORSTOP FORSTIME FORSTIME_T_DS FORSMSGDEF OTSSMSGDEF SYSSP1_VECTOR		71 57 32 42 0 0 0	-\$255\$DUA28:[FORRTL.OBJ]FORRTL.OLB;1 -\$255\$DUA28:[FORRTL.OBJ]FORRTL.OLB;1 -\$255\$DUA28:[FORRTL.OBJ]FORRTL.OLB;1 -\$255\$DUA28:[FORRTL.OBJ]FORRTL.OLB;1 -\$255\$DUA28:[FORRTL.OBJ]FORRTL.OLB;1 -\$255\$DUA28:[SYSOBJ]LIBRTL.OLB;1 -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 -\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1		VAX/VMS Macro V04-00 VAX-11 Bliss-32 V4.0-742 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00 VAX-11 Message V04-00 VAX-11 Message V04-00 VAX/VMS Macro V04-00 VAX/VMS Macro V04-00

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Key for special characters above:

R - Relocatable P - Protected

LONG

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VAX-11 Linker V04-00

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Symbol Cross Reference !

	Symbol	Value	Defined By	Referenced By		
	FOR\$\$AA_LUB_TAB FOR\$\$AA_REC_PRO	00007E04-R 00002DC0-R	FOR\$\$CB FOR\$\$DISPATCH_T	FORSSUDF_RF FORSSUDF_WF	FOR\$SUDF_RL	FOR\$\$UDF_RU
	FOR\$\$AA_REC_PR1	00002E1C-R	FOR\$\$DISPATCH_T	FOR\$\$UDF_RF	FOR\$\$UDF_WL FOR\$\$UDF_RL	FOR\$SUDF_WU FOR\$SUDF_RU
	FOR\$\$AA_REC_PR9	00002E78-R	FOR\$\$DISPATCH_T	FOR\$\$UDF_WF FOR\$\$UDF_RU FOR\$\$UDF_WU	FOR\$\$UDF_WF	FOR\$\$UDF_WU FOR\$\$UDF_WL
	FOR\$\$AA_UDF_PRO FOR\$\$AA_UDF_PR1 FOR\$\$AA_UDF_PR9 FOR\$\$ASSOC FOR\$\$A_CUR_LUB FOR\$\$A_NMLKEYWD	00002CAC-R 00002D08-R 00002D64-R 00006BDC-R 00007E00-R 000078BA-R	FOR\$\$DISPATCH_T FOR\$\$DISPATCH_T FOR\$\$DISPATCH_T FOR\$\$ASSOC FOR\$\$CB FOR\$\$NML_TABLES	FORSSIO_BEG FORSIO_ELEM FORSIO_END FORSSREC_PROC FORSSEXIT_HANDL FORSSUDF_RN	FOR\$FIND FOR\$IO_ELEM	FOR\$IO_END
	FORSSCB_FETCH FORSSCB_GET FORSSCB_POP	000078BA-R 00002310-R 00002308-RU 0000222F-RU	FOR\$\$NML_TABLES FOR\$\$CB FOR\$\$CB FOR\$\$CB	FORSSUDF RN FORSSEXIT HANDL FORSSERROR FORSSERROR FORSBACKSPACE FORSDELETE	FOR\$INQUIRE FOR\$\$SIGNAL FOR\$SEXIT_HANDL FOR\$CLOSE FOR\$ENDFILE	FORSRAB FORSVECTOR FORSSOPEN_DEFLT FORSDEFINE_FILE FORSFIND
	FOR\$\$CB_PUSH	00002118-RU	FOR\$\$CB	FORSINGUIRE FORSREWIND FORSSEXIT HANDL FORSBACKSPACE FORSDELETE FORSINGUIRE FORSUNLOCK	FOR\$IO_END FOR\$UNTOCK FOR\$\$IO_BEG FOR\$CLOSE FOR\$ENDFILE FOR\$OPEN FOR\$VECTOR	FORSOPEN FORSVECTOR FORSSOPEN_DEFLT FORSDEFINE_FILE FORSFIND FORSREWIND
	FORSSCH_RET FORSSCLOSE_FILE	0000222F-RU 000005A0-R	FOR\$SCB FOR\$SCLOSE_FILE	FORSSERROR	FOR\$SEXIT_HANDL	FOR\$CLOSE
	FORSSCYT_TYPE FORSSDECT_EXITH FORSSDO_NML_OUTPUT FORSSERRSNS_SAV	00005A92-R 00006BF4-R 000063CB-R 00006B8C-RU	FOR\$SUDF_RL FOR\$SEXIT_HANDL FOR\$SUDF_UN FOR\$ERRSNS	FORSOPEN FORSSNML TABLES FORSSOPEN DEFLT FORSSNML TABLES FORSCB FORSVECTOR	FOR\$SUDF RN FOR\$\$SIGNAL	FOR\$INQUIRE
	FORSSERR_ENDHND	00006728-R	FOR\$\$ERROR	FORSSIO BEG	FORSDEFINE_FILE	FOR\$10_ELEM
	FOR\$SERR_OPECLO	0000669C-RU	FOR\$\$ERROR	FORSIO END FORSSOPEN_DEFLT	FOR\$CLOSE	FOR\$INQUIRE
	FOR\$\$FMT_COMPIL	0000490B-R	FORSSFMTCP	FORSOPEN WK-FORSSIO BEG FORSREAD DO FORSREAD SO	FOR\$RAB FOR\$DECODE_MO FOR\$READ_IO FOR\$REWRITE_SO	FOR\$VECTOR FOR\$ENCODE_MO FOR\$READ_KO FOR\$WRITE_IO
	FORSSFMT_INTRPO FORSSFMT_INTRP1 FORSSFP_MATCH FORSSFREE_VM	00003AEC-R 00003B7E-R 00002352-RU 000023D8-RU	FORSSFMT_INTRP FORSSCB FORSSVM	FORSWRITE SO FORSSUDF RF FORSSUDF RF FORSSERROR FORSSCB	FOR\$SUDF_WF FOR\$SUDF_WF FOR\$VECTOR FOR\$SERROR	FOR\$\$FMTCP
-				FOR\$SOPEN_DEFLT FOR\$CLOSE	FORSSOPEN KEYWD FORSVECTOR	FOR\$\$UDF_RL
	FORSSGET_VM	000023A4-RU	FORSSVM	FOR\$\$CB	FORSSEXIT_HANDL	FOR\$\$FMTCP
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FOR\$SUDF_RN

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FOR SUNLOCK

FOR\$SERROR

FOR\$VECTOR

FOR\$\$CB

FOR\$\$CB

FOR\$\$SIGNAL FOR\$\$SIGNAL

FOR\$\$SIGNAL

FOR\$\$SIG_DATCOR

FOR\$\$SIG_FATINT

FOR\$\$SIG_NO_LUB

0000694A-R

0000693C-RU

00006A2F-RU

FOR\$VECTOR

FOR\$SERROR

FOR\$SOPEN_DEFLT

FOR\$SOPEN_DEFLT

FOR\$SVM

FOR\$SVM

FORSOPEN

Symbol	Value	Defined By	Referenced By		
			FORSDELETE FORSVECTOR	FOR\$INQUIRE	FORSOPEN
FOR\$\$UDF_RFO	0000377A-R	FOR\$\$UDF_RF	WK-FOR\$\$DISPATCH_T FOR\$READ_DF FOR\$READ_IO	FOR\$DECODE_MF FOR\$READ_DO FOR\$READ_KF	FOR\$DECODE_MO FOR\$READ_IF FOR\$READ_KO
FOR\$\$UDF_RF1	00003805-R	FOR\$\$UDF_RF	FOR\$READ_SF WK-FOR\$\$DISPATCH_T FOR\$READ_DF FOR\$READ_IO FOR\$READ_SF	FOR\$READ_SO FOR\$DECODE_MF FOR\$READ_DO FOR\$READ_KF FOR\$READ_SO	FOR\$DECODE_MO FOR\$READ_IF FOR\$READ_KO
FOR\$\$UDF_RF9	00003AC1-R	FOR\$\$UDF_RF	WK-FORSSDISPATCH_T FORSREAD_DF FORSREAD_IO FORSREAD_SF	FOR\$READ_SO FOR\$READ_DO FOR\$READ_KF FOR\$READ_SO	FOR\$DECODE_MO FOR\$READ_IF FOR\$READ_KO
FOR\$SUDF_RL0 FOR\$SUDF_RL1 FOR\$SUDF_RL9 FOR\$SUDF_RN0 FOR\$SUDF_RN9	00005860-R 00005880-R 000059FF-R 00005724-R 0000585C-R	FOR\$\$UDF_RL FOR\$\$UDF_RL FOR\$\$UDF_RN FOR\$\$UDF_RN	WK-FOR\$\$DISPATCH_T WK-FOR\$\$DISPATCH_T WK-FOR\$\$DISPATCH_T WK-FOR\$\$DISPATCH_T WK-FOR\$\$DISPATCH_T	FOR\$READ_IL FOR\$READ_IL FOR\$READ_IL FOR\$READ_SN FOR\$READ_SN	FOR\$READ_SL FOR\$READ_SL FOR\$READ_SL
FORSSUDF_RUO	00002F30-R	FOR\$\$UDF_RU	WK-FOR\$SDISPATCH_T FOR\$READ_SU	FOR\$READ_DU	FOR\$READ_KU
FOR\$\$UDF_RU1	00002F55-R	FOR\$\$UDF_RU	WK-FOR\$\$DISPATCH_T	FOR\$READ_DU	FOR\$READ_KU
FOR\$\$UDF_RU9	00003022-R	FOR\$\$UDF_RU	WK-FORSSDISPATCH_T	FORSPEAD_DU	FOR\$READ_KU
FOR\$\$UDF_WFO	00003F4D-R	FOR\$\$UDF_WF	FORSREAD SU WK-FORSSDISPATCH T FORSREWRITE SF FORSWRITE DO	FORSENCODE MF FORSREWRITE SO FORSWRITE IF	FORSENCODE_MO FORSWRITE_IO
FOR\$\$UDF_WF1	0000405D-R	FOR\$\$UDF_WF	FORSWRITE SF WK-FORSSDISPATCH T FORSREWRITE SF FORSWRITE DO FORSWRITE SF	FORSWRITE SO FORSENCODE MF FORSREWRITE SO FORSWRITE IF FORSWRITE SO	FORSENCODE_MO FORSWRITE_DF FORSWRITE_IO
FOR\$\$UDF_WF9	00004321-R	FOR\$\$UDF_WF	WK-FORSSDISPATCH_T FORSREWRITE_SF FORSWRITE_DO FORSWRITE_SF	FORSENCODE MF FORSREWRITE SO FORSWRITE IF FORSWRITE SO	FORSENCODE_MO FORSWRITE_DF FORSWRITE_IO
FOR\$SUDF_WL0 FOR\$SUDF_WL1	00005F80-R 00005FAF-R	FOR\$\$UDF_WL FOR\$\$UDF_WL	WK-FORSSDISPATCH_T WK-FORSSDISPATCH_T FORSWRITE_SL	FORSWRITE IL FORSSUDF_UN	FORSWRITE_SL FORSWRITE_IL
FORSSUDF_WNO FORSSUDF_WNO	0000638C-R 000063B4-R 0000667A-R	FOR\$SUDF_WN FOR\$SUDF_WN	WK-FOR\$\$DISPATCH_T WK-FOR\$\$DISPATCH_T WK-FOR\$\$DISPATCH_T	FORSWRITE_IL FORSWRITE_SN FORSWRITE_SN	FORSWRITE_SL
FOR\$\$UDF_WUO	00003050-R	FOR\$\$UDF_WU	WK-FOR\$\$DISPATCH_T FOR\$WRITE_SU	FORSREWRITE_SU	FORSWRITE_DU
FORSSUDF_WU1	00003064-R	FOR\$\$UDF_WU	WK-FOR\$\$DISPATCH_T FOR\$WRITE_SU	FORSREWRITE_SU	FORSWRITE_DU
FORSSUDF_WU9	000030EF-R	FOR\$SUDF_WU	WK-FORSSDISPATCH_T FORSWRITE_SU	FORSREWRITE_SU	FORSWRITE_DU
FORSBACKSPACE FORSBITEST FORSBJTEST	00006CA0-RU 000074E1-RU 000074EE-RU	FOR\$BACKSPACE FOR\$BITOPS FOR\$BITOPS	FORSVECTOR FORSVECTOR FORSVECTOR		

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FOR\$\$CB

FOR\$SERROR

FOR SUNLOCK

FORSSOPEN_DEFLT

FORSSREC_PROC FORSSREC_PROC

FOR\$SEXIT_HANDL

FOR SDELETE

FOR\$INQUIRE

FORSFIND

SYS\$SETAST

SYS\$TRNLOG

SYS\$UNWIND

SYSSUPDATE

SYS\$WAIT

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B 8
16-SEP-1984 04:07 VAX-11 Linker V04-00
            $255$DUA28:[FORRTL.OBJ]FORRTL.EXE:1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Page
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ! Symbols By Value
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Symbols...
      Value
0000017
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00000560
000006C8
0000005C
0000018BC
00002118
00002316
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MOD

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_\$255\$DUA28:[FORRTL.OBJ]FORRTL.EXE;1		16-SEP-1984	04:07 VAX-11 L	inker V04-00	Page	17	
Value 00002CAC 00002D08 00002D64 00002DC0 00002E1C 00002E78 00002F0C 00002F18 00002F30 00002F30 00002F55 00003022 00003050 00003064	R-FORSIO_END R-FORSSAA_UDF_PRO R-FORSSAA_UDF_PR1 R-FORSSAA_UDF_PR9 R-FORSSAA_REC_PR0 R-FORSSAA_REC_PR1 R-FORSSAA_REC_PR9 R-FORSREAD_KU R-FORSREAD_DU R-FORSREAD_DU R-FORSSUDF_RU0 R-FORSSUDF_RU1 R-FORSSUDF_RU9 R-FORSSUDF_WU1 R-FORSSUDF_WU1 R-FORSSUDF_WU1 R-FORSSUDF_WU1	Symbols					
00003064 000030EF 00003104 00003110 00003110 00003128 00003149 000031A6 000031ED 00003298 0000331E 0000331E 0000331E	R-FORSWRITE_SU R-FORSWRITE_DU R-FORSREWRITE_SU R-FORSSREC_WSFO R-FORSSREC_WSF1 R-FORSSREC_RKF1 R-FORSSREC_RSNO R-FORSSREC_RMFO R-FORSSREC_WSU0 R-FORSSREC_WSU0 R-FORSSREC_WSU9 R-FORSSREC_RSU0 R-FORSSREC_RSU0 R-FORSSREC_RSU0 R-FORSSREC_RSU0 R-FORSSREC_RSU0	R-FOR\$\$REC_WXFO R-FOR\$\$REC_WSF9 R-FOR\$\$REC_RSFO R-FOR\$\$REC_RSN1 R-FOR\$\$REC_RIF9 R-FOR\$\$REC_RMF9 R-FOR\$\$REC_WXUO	R-FOR\$\$REC_WSL9 R-FOR\$\$REC_RSF1 R-FOR\$\$REC_RIL9 R-FOR\$\$REC_RSF9	R-FOR\$\$REC_RSLO R-FOR\$\$REC_RKF9 R-FOR\$\$REC_RSL9	R-FOR\$\$REC_RSL1 R-FOR\$\$REC_RKU9 R-FOR\$\$REC_WMFO		
00003355 0000335A 0000335A 000033467 00003457 00003479 000034BA 000034D3 0000351D 0000351D 0000355C 00003581 00003708 00003714 00003720 00003720 0000377A 0000377A	R-FORSSREC WD1 R-FORSSREC WD9 R-FORSSREC WSLO R-FORSSREC WSLO R-FORSSREC WSL1 R-FORSSREC WSN1 R-FORSSREC WSN1 R-FORSSREC WIF9 R-FORSSREC RIF1 R-FORSSREC RIF1 R-FORSSREC RIF1 R-FORSSREC WXF9 R-FORSSREC WXF9 R-FORSSREC WXF9 R-FORSREAD F R-FORSSUDF RFO R-FORSSUDF RFO	R-FOR\$\$REC_WMF1 R-FOR\$\$REC_WIL9 R-FOR\$\$REC_RIL0 R-FOR\$\$REC_RIL1 R-FOR\$\$REC_RKU0 R-FOR\$\$REC_WXU9	R-FOR\$\$REC_WXF1 R-FOR\$\$REC_WMF9 R-FOR\$\$REC_WIF0 R-FOR\$\$REC_WIF1	R-FOR\$\$REC_WXU1 R-FOR\$\$REC_WILO R-FOR\$\$REC_WIL1			

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D 8 16-SEP-1984 04:07 VAX-11 Linker V04-00

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18

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Symbols...

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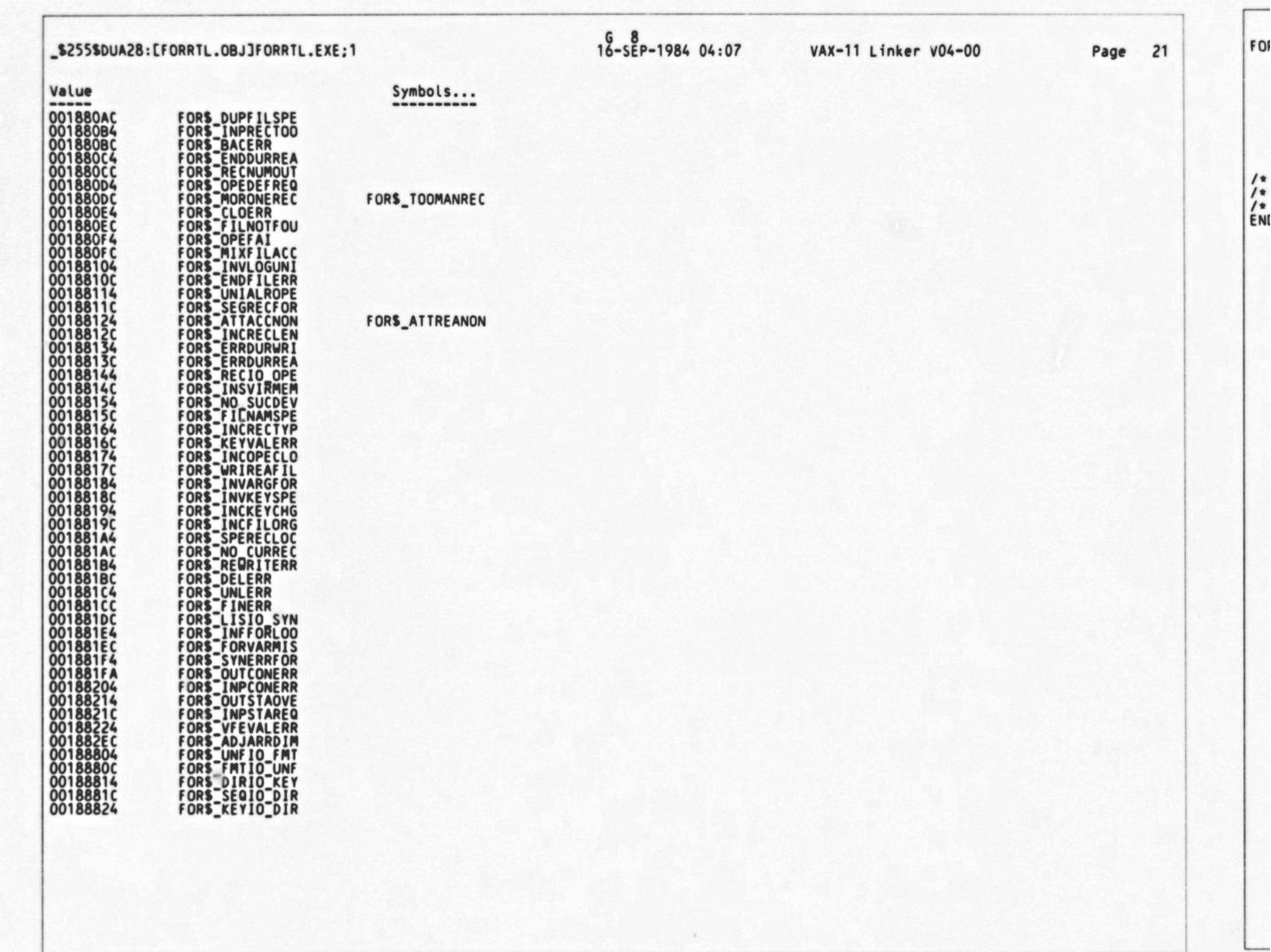
MOD /\* /\*

```
R-FORSSUDF WNO
R-FORSSUDF WN9
R-FORSSUDF WN9
R-FORSWRITE SN
R-FORSSERR OPECLO
R-FORSSERR ENDHND
R-FORSSIOSTAT HND
R-FORSSIGNAL
R-FORSSIGNAL STO
R-FORSSSIGNAL STO
R-FORSSSIG FATINT
R-FORSSSIG DATCOR
R-FORSSSIG NO LUB
R-FORSERRSNS W
000063B4
0000667A
00006690
0000669C
00006728
00006876
0000693C
0000693C
0000693C
00006B57
00006B57
00006B57
00006B57
00006B57
00006B57
00006E20
00006E20
00006E20
00006E20
00006E20
000072BC
00007398
0000749D
0000745F
0000748D
0000748D
0000748D
0000748D
0000748D
0000748D
0000748D
0000748D
00007507
00007507
00007530
00007588
00007588
00007588
00007588
00007588
00007588
00007588
                                                                                                R-FORSERRSNS W
R-FORSERRSNS W
R-FORSSERRSNS SAV
R-FORSSINIT ERRSET
R-FORSSASSOC
R-FORSBACKSPACE
R-FORSDEF FILE W
R-FORSDEF FILE
R-FORSDELETE
R-FORSDELETE
R-FORSENDFILE
R-FORSENDFILE
                                                                                                    R-FORSFIND
                                                                                                   R-FOR$RAB
                                                                                                   R-FORSREWIND
                                                                                                  R-FORSUNLOCK
R-FORSIMVBITS
                                                                                                  R-FORSJMVBITS
R-FORSIIBITS
                                                                                                R-FORSIIBITS
R-FORSJIBITS
R-FORSIISHFTC
R-FORSJISHFTC
R-FORSBITEST
R-FORSBITEST
R-FORSIIBSET
R-FORSJIBSET
R-FORSIIBCLR
                                                                                                 R-FORSIBELK
R-FORSDATE
R-FORSDATE_T_DS
R-FORSEXIT_W
R-FORSEXIT_R-FORSIDATE
                                                                                                 R-FORSINI DEST R2
R-FORSINI DEST R3
R-FORSINI DESC R6
R-FORSINI DESC R6
R-FORSILT
R-FORSLLT
```

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0018882C 00188834 0018883C 00188844 0018884C 00188963 7FFEDE18 7FFEDE48 7FFEDF40 7FFEDF50 7FFEDFB8 7FFEDFB8 7FFEDF88 7FFEDF88 7FFEDF88 7FFEE058 7FFEE070 7FFEE168 7FFEE170 7FFEE178 7FFEE180 7FFEE188 7FFEE188 7FFEE1C0 7FFEE1C8 7FFEE1C8 7FFEE208 7FFEE230 7FFEE248 SYS\$REWIND SYS\$PARSE

Key for special characters above:

SYS\$SEARCH

\* - Undefined ! U - Universal ! R - Relocatable - Relocatable ! X - External

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16-SEP-1984 04:07
$255$DUA28:[FORRTL.OBJ]FORRTL.EXE:1
                                                                                                            VAX-11 Linker V04-00
                                                                                                                                                             23
                                                                                                                                                     Page
                                                            ! Image Synopsis
                                                             00000000 000083FF 00008400 (33792. bytes, 66. pages)
Virtual memory allocated:
Stack size:
                                                                      O. pages
Image header virtual block limits:
                                                                                           1. block)
Image binary virtual block limits:
                                                                                          66. blocks)
Image name and identification:
Number of files:
                                                             FORRTL VO4-000
Number of modules:
Number of program sections:
Number of global symbols:
                                                                   601.
Number of cross references:
Number of image sections:
                                                                  1143.
Number of code references to shareable images:
Image type:
                                                               PIC, SHAREABLE. Global Section Match=LESS/EQUAL, Ident, Major=1, Minor=100
Map format:
                                                             FULL WITH CROSS REFERENCE in file $255$DUA28:[FORRTL.LIS]FORRTL.MAP:1
                                                             178. blocks
Estimated map length:
                                                          Link Run Statistics !
Performance Indicators
                                                             Page Faults
                                                                              CPU Time
                                                                                                 Elapsed Time
                                                                              00:00:01.36
                                                                                                 00:00:05.45
     Command processing:
                                                                                                 00:02:41.12
00:00:00.63
00:00:54.29
                                                                              00:00:05.21
     Pass 1:
     Allocation/Relocation:
                                                                              00:00:04.46
     Pass 2:
                                                                       116
                                                                                                 00:00:03.14
     Map data after object module synopsis:
                                                                        15
                                                                              00:00:00.07
                                                                                                 00:00:00.27
     Symbol table output:
Total run values:
                                                                       685
                                                                                                 00:03:44.90
Using a working set limited to 1800 pages and 127 pages of data storage (excluding image)
Total number object records read (both passes):
    of which 1269 were in Libraries and 2 were DEBUG data records containing 48 bytes
Number of modules extracted explicitly
                                                              = 88
    with 0 extracted to resolve undefined symbols
O library searches were for symbols not in the library searched
A total of 11 global symbol table records was written
LINK/NOSYSLIB/SHARE=EXES:FORRTL/MAP=MAPS:FORRTL/FULL/CROSS COMS:FORRTLLNK/OPTIONS
  FORRTLLNK.OPT - Linker options file for building FORRTL.EXE
  1-001 - Original. SBL 29-Oct-1982
1-002 - Add NAME and IDENT statements. SBL 11-May-1983
1-003 - Add FOR$READ_IL and FOR$WRITE_IL. SBL 19-May-1983
1-004 - Add all remaining modules which can possibly be shared. This excludes the COM$ modules as their entry point names don't have fac$ names. SBL 1-Jul-1983
1-005 - change ref to RTL.OLB to be FORRTL.OLB. Change ref to VECTORS.OLB
```

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16-SEP-1984 04:07
 _$255$DUA28:[FORRTL.OBJ]FORRTL.EXE:1
                                                                                                                                                                                          VAX-11 Linker V04-00
                                                                                                                                                                                                                                                                             25
                                                                                                                                                                                                                                                              Page
                FORSDECODE MF, -
FORSREAD DF, -
FORSREAD IF, -
FORSREAD SF, -
FORSSUDF RF, -
FORSSUDF WF, -
FORSWRITE SF, -
FORSWRITE DF, -
FORSWRITE IF, -
FORSREWRITE SF, -
FORSREWRITE SF, -
FORSENCODE MF, -
FORSCVIRT, -
!! Run-Time format compiled UPI routines and format compiler FOR$ENCODE_MO.-
FOR$REWRITE_SO.-
FOR$WRITE_IO.-
FOR$WRITE_SO.-
FOR$READ_SO.-
FOR$READ_SO.-
FOR$READ_LO.-
FOR$READ_LO.-
FOR$READ_LO.-
FOR$READ_LO.-
                 FORSREAD_KO, -
                 FORSDECODE_MO, -
                 FORSSFMTCP,-
 !! List-directed and NAMELIST-directed UPI and UDF routines
                -directed and NAMEL FOR$READ_SN,-
FOR$$NML_TABLES,-
FOR$$UDF_RN,-
FOR$READ_SL,-
FOR$READ_IL,-
FOR$WRITE_IL,-
FOR$WRITE_SL,-
FOR$WRITE_SL,-
FOR$WRITE_SN,-
 !! Error handling routines
                 FOR$SERROR,-
                 FOR$$SIGNAL,-
                 FORSERRSNS, -
!! Remaining I/O routines in alphabetical order FOR$$ASSOC,-
                 FORSSEXIT_HANDL, -
                 FORSBACKSPACE .-
                 FORSDEFINE_FILE,-
FORSDELETE,-
FORSENDFILE,-
                 FORSFIND, -
                 FORSRAB,-
                 FORSREWIND ,-
```

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16-SEP-1984 04:07
_$255$DUA28:[FORRTL.OBJ]FORRTL.EXE;1
                                                                                                                                VAX-11 Linker V04-00
                                                                                                                                                                                         26
                                                                                                                                                                               Page
            FORSUNLOCK, -
!! Remaining non I/O routines in alphabetical order
            FORSBITOPS .-
           FORSBITOPS,-
FORSDATE,-
FORSDATE,-
FORSIDATE,-
FORSIDATE,-
FORSINI DES,-
FORSJDATE,-
FORSLEX,-
FORSPAUSE,-
FORSRANDOM,-
FORSSECNDS,-
            FORSSECNDS,-
FORSSTOP,-
           FORSTIME T DS .-
FORSMSGDEF;
RESOBJ$:LIBRTL.OLB/INCLUDE=(-
           OTS$MSGDEF)
SYS$LIBRARY:STARLET/INCLUDE=(-
           SYSSP1_VECTOR)
SYS$LIBRARY: IMAGELIB/LIBRARY
! Set global section match values. Don't change these unless vector is ! incompatible with a prior version.
GSMATCH=LEQUAL,1,100
```

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